

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. DOX 1450 Alexandria, Vinginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/720,091

11/25/2003

Sebastiano Cavallaro

17357.01202US

Einar Stole, Ph. D. Milbank, Tweed, Hadley & McCloy LLP Suite 1100 1825 Eye Street, N.W. Washington, DC 20006



**CONFIRMATION NO. 4892** 

Date Mailed: 03/16/2004

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 1.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$65 for a Small Entity

\$65 Late oath or declaration Surcharge.

07/22/2004 EABUBAK1 00000096 10720091

01 FC:2051

65.00 OP

Replies should be mailed to:

Mail Stop Missing Parts

**Commissioner for Patents** 

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/720,091 **TRANSMITTAL** Filing Date November 25, 2003 **FORM** First Named Inventor Cavallaro Art Unit Not Yet Assigned (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number 17357.01202US 20 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)										
X	Fee Transmittal Form	X Drawing(s)  After Allowance communication to Group								
X	Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  X Response to Missing Parts under 37 CFR 1.52 or 1.53	Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks  1. Transmittal Form 2. Fee Transmittal 3. Petition for Extension of Time 4. Credit Card Payment Form (\$540) 5. Response to Missing Parts Requirement 6. Four Copies of Declarations signed by the Inventors 7. Drawing (1 page)								
	SIGNA	ATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individ	Enrique D. Lon	gton. Reg. No. 47,304								
Signat	ture Eurique	Longton								
Date	July 21, 2004									

CERTIFICATE OF TRANSMISSION/MAILING								
hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on he date shown below.								
Typed or printed name								
Signature	Date							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JUL 21 2004

Approved for use through 07/31/2006. OMB 0651-0032
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PTO/SB/17 (10-03)

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 540.00

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Complete if Known							
Application Number	10/720,091						
Filing Date	November 25, 2003						
First Named Inventor	Cavallaro						
Examiner Name	Not Yet Assigned						
Art Unit	Not Yet Assigned						
Attornov Docket No.	17357.01202US						

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	Large Er	ntity	Small	Entity				
				Fee (\$)	Fee Description	Fee Paid		
Account 13-3230		130	2051	• • •	Surcharge - late filing fee or oath	65.001		
Number Deposit Account 17357.01202US	1052	50	2052		Surcharge - late provisional filing fee or			
Account 17357.0120205					cover sheet			
The Director is authorized to: (check all that apply)	1053 1812 2	130	1053 1812		Non-English specification  For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	-,	Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	1004	320	1004	320	Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1	,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	475.00		
Fee Fee Fee Fee Description Fee Paid	1254 1	,480	2254	740	Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2	,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1	,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable			
	1453 1	,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	' '	2501		Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 20** = X	1502	480	2502		Design issue fee			
Total Claims	1503	640	2503		Plant issue fee			
Claims	1460	130	1460		Petitions to the Commissioner			
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	$\vdash$		
Large Entity   Small Entity     Fee   Fe	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per			
Code (\$)	8021	40	8021	1 40	property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 86 2201 43 independent claims in excess of 5	1810	770	2810	385	For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))			
over original patent	1801	770	2801		Request for Continued Examination (RCE)	$\vdash$		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	<ul> <li>Request for expedited examination of a design application</li> </ul>			
	Other fe	ee (sp	ecify) _					
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Reduc	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	540.00		
(Complete (if applicable))								

SUBMITTED BY

Name (Print/Type)

Enrique D. Longton

Registration No. (Attorney/Agent)

Attorney/Agent)

Figure Longton

Registration No. (Attorney/Agent)

Attorney/Agent)

Date

July 21 2004

WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No. 17357.01202US

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sebastiano CAVALLARO et al.

Application Serial No.: 10/720,091

Filed: November 25, 2003

Title: Use of FGF-18 in the Diagnosis

And Treatment of Memory Disorders

Commissioner of Patents United States Patent and Trademark Office Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NON-PROVISIONAL APPLICATION UNDER 37 CFR 1.53(b)

Dear Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application dated March 16, 2004, Applicants submit copies of the Declaration signed by each of the inventors and a revised copy of the drawing in the above-referenced application. Applicants also submit a petition for a three-month extension of time with the required fee, the response due date falling on or before August 16, 2004. Also enclosed is a Credit Card Payment Form in the amount of \$540.00 (\$65.00 for the declaration surcharge and \$475.00 for the three month extension of time). The Commissioner is hereby authorized to charge any additional fees or credit any overpayment of fees, to Deposit Account No. 13-3250 under reference No. 17357.01202US.

Respectfully submitted,

MILBANK, TWEED, HADLEY & MCCLOY LLP

Date: July 21, 2004

Enrique D. Longton Reg. No. 47,304

Customer No. 000038647 Milbank, Tweed, Hadley & McCloy LLP International Square Building 1825 Eye Street, N.W., Suite 1100 Washington, D.C. 20006

Telephone: (202) 835-7526 Facsimile: (202) 835-7586